

The following Listing of Claims will replace all prior versions, and listings, of claims in the application.

LISTING OF CLAIMS:

1. (Cancelled)

2. (Cancelled)

3. (Currently Amended) ~~The An air conditioner as recited in claim 1 wherein comprising:~~

a casing including:

a casing lower part formed by an alternating sequence of four side parts and four corner parts,
main outlets disposed along each of said side parts,
an inlet surrounded by all of said side parts, and
auxiliary outlets disposed at at least one of said four corner parts; and
horizontal flaps rotatably supported about longitudinal axes of said main outlets
configured to vary a wind direction of an air current blown out from each of said main outlets,
the wind direction of the air current blown out from each of said main outlets being variable
within an angular range relative to a lower surface of a ceiling to which the air conditioner is
mounted, the angular range being defined between a first direction inclined a first angular
amount relative to the lower surface and a second direction inclined a second angular amount
relative to the lower surface,

each of said auxiliary outlets having a circumferential edge part formed so that air is
blown out from each of said auxiliary outlets in a fixed direction,

the fixed direction is being substantially equally angularly spaced from the first and
second directions such that the fixed a vertical blow out direction is of the air that is a
direction of substantially in a middle of the angular [[a]] range within by which the wind
direction of the air current blown out from each of said main outlets is variable each of said
horizontal flaps vertically regulate the wind direction of the air current blown out from each
of said main outlets.

4. (Currently Amended) ~~The An air conditioner as recited in claim 1, further comprising:~~

a casing including:

a casing lower part formed by an alternating sequence of four side parts and four corner parts,
main outlets disposed along each of said side parts,
an inlet surrounded by all of said side parts, and
auxiliary outlets disposed at at least one of said four corner parts;
horizontal flaps rotatably supported about longitudinal axes of said main outlets
configured to vary a wind direction of an air current blown out from each of said main
outlets; and

link mechanisms configured to mutually and synchronously oscillate two adjoining horizontal flaps, said link mechanisms being provided at said four corner parts, and each of said link mechanisms being disposed on an inlet side of each of said auxiliary outlets,
each of said auxiliary outlets having a circumferential edge part formed so that air is
blown out from each of said auxiliary outlets in a fixed direction.

5. (Previously Presented) The air conditioner as recited in claim 4,
wherein

each of said two adjoining horizontal flaps has a linking pin provided in a longitudinal direction of a corresponding one of said horizontal flaps, said linking pin being axially supported by said casing lower part, and linked to a corresponding one of said link mechanisms.

6. (Currently Amended) ~~The An air conditioner as recited in claim 2 wherein comprising:~~

a casing including:

a casing lower part formed by an alternating sequence of four side parts and four corner parts,
main outlets disposed along each of said side parts,

an inlet surrounded by all of said side parts, and
auxiliary outlets disposed at at least one of said four corner parts; and
horizontal flaps rotatably supported about longitudinal axes of said main outlets
configured to vary a wind direction of an air current blown out from each of said main outlets,
the wind direction of the air current blown out from each of said main outlets being variable
within an angular range relative to a lower surface of a ceiling to which the air conditioner is
mounted, the angular range being defined between a first direction inclined a first angular
amount relative to the lower surface and a second direction inclined a second angular amount
relative to the lower surface,

each of said auxiliary outlets having a circumferential edge part formed so that air is
blown out from each of said auxiliary outlets in a fixed direction,

each of said auxiliary outlets has an opening area that is less than an opening area of
each of said main outlets,

the fixed direction is being substantially equally angularly spaced from the first and
second directions such that the fixed a vertical blow out direction is of the air that is a
direction of substantially in a middle of the angular [[a]] range within by which the wind
direction of the air current blown out from each of said main outlets is variable each of said
horizontal flaps vertically regulate the wind direction of the air current blown out from each
of said main outlets.

7. (Currently Amended) The An air conditioner as recited in claim 2, further
comprising:

a casing including:

a casing lower part formed by an alternating sequence of four side parts and
four corner parts,

main outlets disposed along each of said side parts,

an inlet surrounded by all of said side parts, and

auxiliary outlets disposed at at least one of said four corner parts;

horizontal flaps rotatably supported about longitudinal axes of said main outlets
configured to vary a wind direction of an air current blown out from each of said main
outlets; and

link mechanisms configured to mutually and synchronously oscillate two adjoining horizontal flaps, said link mechanisms being provided at said four corner parts, and each of said link mechanisms being disposed on an inlet side of each of said auxiliary outlets,

each of said auxiliary outlets having a circumferential edge part formed so that air is blown out from each of said auxiliary outlets in a fixed direction,

each of said auxiliary outlets has an opening area that is less than an opening area of each of said main outlets.

8. (Previously Presented) The air conditioner as recited in claim 7, wherein

each of said two adjoining horizontal flaps has a linking pin provided in a longitudinal direction of a corresponding one of said horizontal flaps, said linking pin being axially supported by said casing lower part, and linked to a corresponding one of said link mechanisms.

9. (Currently Amended) The air conditioner as recited in claim 3, further comprising

link mechanisms configured to mutually and synchronously oscillate two adjoining horizontal flaps, said link mechanisms being provided at said four corner parts, and

each of said link mechanisms being disposed on an inlet side of each of said auxiliary outlets.

10. (Currently Amended) The air conditioner as recited in claim 9, wherein each of said two adjoining horizontal flaps has a linking pin provided in a longitudinal direction of a corresponding one of said horizontal flaps, said linking pin being axially supported by said casing lower part, and linked to a corresponding one of said link mechanisms.